

Attorney Docket No. 1293.1772

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kyung-chool CHOI, et al.

Application No.: 10/617,253

Group Art Unit: 2838

Filed: July 11, 2003

Examiner: TBA

For:

METHOD AND APPARATUS FOR CONTROLLING A POWER SUPPLY IN AN

ELECTRONIC MACHINE USING A HOST

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

Form PTO-1449. 1a. 🖂 1b. 🖂 Copies of IDS citations. 1c. 🖂 An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (Abstract Only) attached to each non-English 1d. 🛛 language publication. 1e. □ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). 1f. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto). 1g. This Information Disclosure Statement is filed under 37 CFR §1.97(b): M (Check either Item 2a or 2b or 2c or 2d) 2a. 🔲 Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d); 2b. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application. Before the mailing of a first Office Action on the merits; or 2c. 🖂 2d. □ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/617,253

3.	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the peri specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherw closes prosecution in the application, AND							
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)						
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.						
		to be charged to Deposit Account No. 19-3935.						
4.		mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————						
٠		to be charged to Deposit Account No. 19-3935.						
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)							
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
	5b. 🗌	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §						
		(Check appropriate Items 6a and/or 6b)						
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).						
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.						

Serial No.: 10/617,253

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.							
			(Check either Item 7a or 7b)						
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.						
8.		This is a	Supplemental Information Disclosure Statement.						
			(Check either Item 8a or 8b)						
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on						
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)						
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:						
			(Check appropriate Items 9a, 9b, 9c and/or 9d)						
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)						
		9b. ☐ 9c. 🏻	set forth in the application. satisfied because an English language translation (Abstract Only) is						
		9d. 🗌	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.						
10.	be th	e, materia an search	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).						

Serial No.: 10/617,253

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: ////////
1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Michael D. Stein

Registration No. 37,240



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1293.1772

10/617,253

LIST OF REFERENCES CITED BY APPLICANT

Kyung-chool CHOI, et al.

(Use several sheets if necessary)

FILING DATE July 11, 2003 GROUP ART UNIT 2838

LLS PATENT DOCUMENTS

U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
 AG	2000-7851	02/07/2000	KOREA			Abstract
АН	2000-184718	06/30/2000	JAPAN			Abstract
 Al						
AJ						
AK						
AL						

OTHER REFERENCES (Including Author Title Date Pertinent Pages, Etc.)

	l.	,,,oidan,	9,,,,,,,	Title, Date	,, , 0, 1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ugoo,		
AM								
AN								

EXAMINER	***************************************	DATE	CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.